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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/463,874	06/07/2000	ERICH WANKER	V0179/7000	6909	
7590 11/17/2005		EXAMINER			
HELEN C LOCKHART			CHERNYSHEV, OLGA N		
WOLF GREENFIELD & SACKS FEDERAL RESERVE PLAZA			ART UNIT	PAPER NUMBER	
600 ATLANTIC AVENUE			1649		
BOSTON, MA 02210-2211			DATE MAILED: 11/17/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Summary		09/463,874	WANKER ET AL.					
		Examiner	Art Unit					
		Olga N. Chernyshev	1649					
 Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with	the correspondence ad	ddress				
WHICH - Extensi after St - If NO po - Failure Any rep	RTENED STATUTORY PERIOD FOR REPL' IEVER IS LONGER, FROM THE MAILING Do ons of time may be available under the provisions of 37 CFR 1.1: X (6) MONTHS from the mailing date of this communication. eriod for reply is specified above, the maximum statutory period to to reply within the set or extended period for reply will, by statute ly received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a reply vill apply and will expire SIX (6) MONTH a cause the application to become ABAN	TION. y be timely filed S from the mailing date of this of DONED (35 U.S.C. § 133).					
Status								
1) 5	desponsive to communication(s) filed on 24 O	ctober 2005						
-		action is non-final.						
′=	3) Since this application is in condition for allowance except for formal matters, prosecution as to the r							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	n of Claims							
4)⊠ C	Elaim(s) <u>1-4,9-11 and 24-29</u> is/are pending in	the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5)⊠ Claim(s) <u>1-4,9-11 and 24-29</u> is/are allowed.							
·	☐ Claim(s) is/are rejected.							
8) 🗌 C								
Applicatio	n Papers							
9)⊠ Tł	ne specification is objected to by the Examine	r						
10) ☐ The drawing(s) filed on 31 December 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	eplacement drawing sheet(s) including the correct			FR 1.121(d).				
	ne oath or declaration is objected to by the Ex			• •				
Priority un	der 35 U.S.C. § 119							
·	cknowledgment is made of a claim for foreign All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 1	19(a)-(d) or (f).					
1	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
2								
3	. Copies of the certified copies of the prior	ity documents have been re	ceived in this National	Stage				
	application from the International Bureau	, , , ,						
* Se	e the attached detailed Office action for a list	of the certified copies not re	ceived.					
Attachment(s	•	🗖						
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) LInterview Sum Paper No(s)/N	nmary (PTO-413) Iail Date					
3) 🔲 Informa	tion Disclosure Statement(s) (PTO-1449 or PTO/SB/08) lo(s)/Mail Date		mal Patent Application (PT	O-152)				

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DETAILED ACTION

Response to Amendment

1. Claims 11 and 28 have been amended as requested in the amendment filed on October 24, 2005. Following the amendment, claims 1-4, 9-11 and 24-29 are pending in the instant application.

- 2. Claims 1-4, 9-11 and 24-29 are allowed.
- 3. This application is in condition for allowance except for the following formal matters:

 Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided (emphasis added by the Examiner). The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

4. Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olga N. Chernyshev whose telephone number is (571) 272-0870. The examiner can normally be reached on 8:00 AM to 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet L. Andres can be reached on (571) 272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Olga N. Chernyshev, Ph.D.

Primary Examiner
Art Unit 1649

November 14, 2005